

## COMBINED DECLARATION AND POWER OF ATTORNEY

As the below named inventor(s), I (we) hereby declare that:

My (Our) residence, post office address and citizenship(s) are as stated below next to my (our) name(s).

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: \_\_\_\_\_

SOL-GEL MANUFACTURED ENERGETIC MATERIALS

the specification of which (check one)

X is attached hereto \_\_\_\_\_ was filed on \_\_\_\_\_ as Serial No. \_\_\_\_\_

and was amended on \_\_\_\_\_ (if applicable).

I (We) hereby state that I (we) have reviewed and understand the contents of the above-identified specification, including claims, as amended by any amendment referred to above.

I (We) acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I (We) hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

NONE

Serial No.	Filing Date	Status
NONE		

**POWER OF ATTORNEY:** As the named inventor(s), I (we) hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark office connected therewith.

Names and Registration Nos.

Henry P. Sartorio	28,535
L.E. Carnahan	20,555

Send Correspondence To:

Henry P. Sartorio  
Deputy Laboratory Counsel for Patents  
Lawrence Livermore National Laboratory  
P.O. Box 808 - L-703  
Livermore, California 94551

Direct Telephone Calls To:

(Name and Telephone Numbers)

Henry P. Sartorio  
(510) 422-7816

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

RANDALL L. SIMPSON	<i>Randall L. Simpson</i>
Full Name of Inventor	Signature
LIVERMORE, CALIFORNIA	9/8/97
Residence (City, State or Foreign Country)	Date
1766 SIXTH STREET, LIVERMORE, CA 94550	USA
Postal Address (Street, City, State, Zip Code)	Citizenship
XX	
RONALD S. LEE	<i>Ronald S. Lee</i>
Full Name of Inventor	Signature
LIVERMORE, CALIFORNIA	9/8/97
Residence (City, State or Foreign Country)	Date
1822 VANCOUVER WAY, LIVERMORE, CA 94550	USA
Postal Address (Street, City, State, Zip Code)	Citizenship
XX	
THOMAS M. TILLOTSON	
Full Name of Inventor	Signature
TRACY, CALIFORNIA	
Residence (City, State or Foreign Country)	Date
210 BERVERDOR, TRACY, CA 95376	USA
Postal Address (Street, City, State, Zip Code)	Citizenship
XX	
LAWRENCE W. HRUBESH	
Full Name of Inventor	Signature
PLEASANTON, CALIFORNIA	
Residence (City, State or Foreign Country)	Date
19 GREYEAGLE COURT, PLEASANTON, CA 94566	USA
Postal Address (Street, City, State, Zip Code)	Citizenship
XX	
ROSALIND W. SWANSIGER	<i>Rosalind W. Swansiger</i>
Full Name of Inventor	Signature
LIVERMORE, CALIFORNIA	9/8/97
Residence (City, State or Foreign Country)	Date
1446 VANCOUVER WAY, LIVERMORE, CA 94550	USA
Postal Address (Street, City, State, Zip Code)	Citizenship

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

GLENN A. FOX		
Full Name of Inventor		Signature
LIVERMORE, CALIFORNIA		
Residence (City, State or Foreign Country)		Date
1818 AQUARIUS STREET, LIVERMORE, CA 94550		USA
Postal Address (Street, City, State, Zip Code)		Citizenship
XX		

11/11/2011 11:11:11 AM

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Randall L. Simpson et al.      Docket No. : IL-10127  
Serial No. :      Art Unit :  
Filed :      Batch No. :  
For : Sol-Gel Manufactured      Examiner :  
Energetic Materials

VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY  
STATUS [37 CFR 1.9 (f) and 1.27(d)] - NONPROFIT ORGANIZATION

I hereby declare that I am an official empowered to act on behalf of the nonprofit organization identified below:

The Regents of the University of California  
300 Lakeside Drive, 22nd Floor  
Oakland, CA 94612-3550

## TYPE OF ORGANIZATION

  X   University or Other Institution of Higher Education

I hereby declare that the nonprofit organization identified above qualifies as a nonprofit organization as defined in 37 CFR 1.9(e) for purposes of paying reduced fees under Section 41(a) and (b) of Title 35, United States Code with regard to the invention entitled Sol-Gel Manufactured Energetic Materials

by inventor(s) Randall L. Simpson/Ronald S. Lee/Thomas M. Tillotson

Lawrence W. Hrubesh/Rosalind W. Swansiger/Glenn A. Fox

described in

  X   the specification filed herewith.

       application serial no. \_\_\_\_\_, filed \_\_\_\_\_.

       patent no. \_\_\_\_\_, issued \_\_\_\_\_.

I hereby declare that rights under contract or law have been conveyed to and remain with the nonprofit organization with regard to the above identified invention, except for a license to a Federal Agency pursuant to 35 USC 202(c) (4).

Each person, concern or organization to which I have assigned, granted, conveyed, or licensed or am under an obligation under contract or law to assign, grant, convey, or license any rights in the invention is listed below:

X no such person, concern, or organization

I acknowledge the duty to file, in this application or patent, notification of any charge in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

JANET G. TULK  
Laboratory Counsel  
Lawrence Livermore National Laboratory  
7000 East Avenue, L-701  
Livermore, CA 94551

Janet G. Tulk  
JANET G. TULK

Sept 3, 1997  
Date